

DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS

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REGISTERED ELECTRICAL ENGINEER

May 1, 2006  
PLANS APPROVAL DATE

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ELECTRICAL  
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Plan view of other  
side mountings

#### ABBREVIATIONS

- TV Top mounted vehicle signals  
SV Side mounted vehicle signals  
T Terminal compartment  
1, 2, 3, 4 Number of signal faces  
(3 - section, unless otherwise indicated)  
A, B, C, D Configuration of signals

#### NOTES:

- Mountings shall be oriented to provide maximum horizontal clearance to adjacent roadway.
- Bracket arms shall be long enough to permit proper alignment of signals and backplate installation.
- See Standard Plans ES-4D and ES-4E for attachment fitting details.

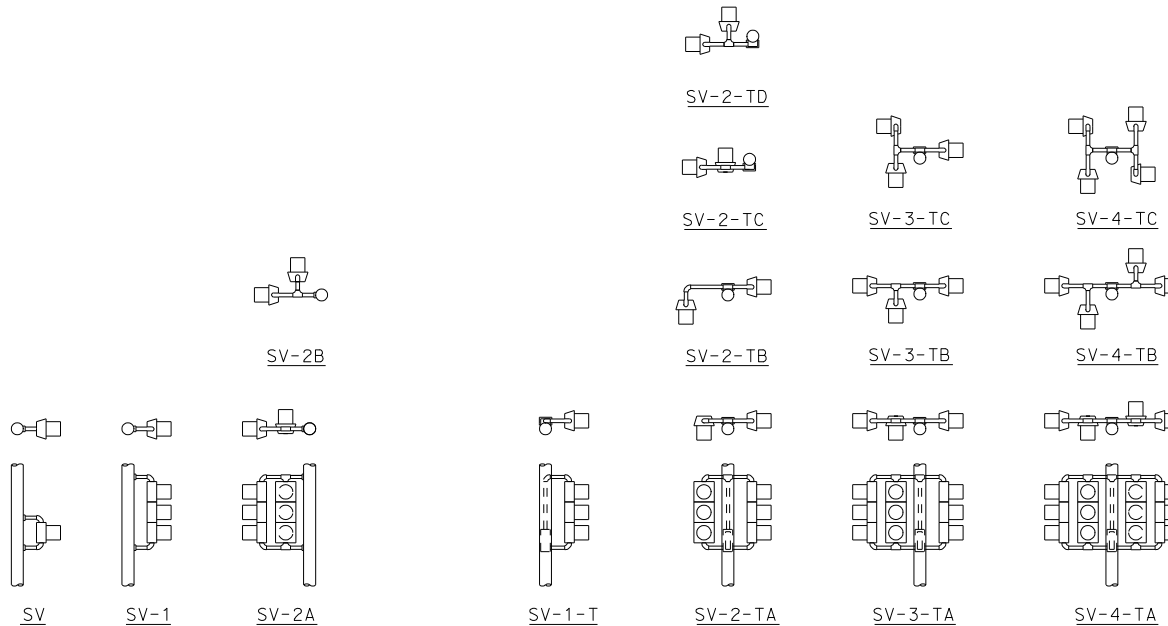
Plan view of  
top mountings

### STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION ELECTRICAL SYSTEMS (SIGNAL HEADS AND MOUNTINGS)

NO SCALE

ES-4A

2006 STANDARD PLAN ES-4A



#### SIDE MOUNTINGS

#### TOP MOUNTINGS VEHICULAR SIGNALS AND MOUNTINGS